|  |  |  |
| --- | --- | --- |
| Mercury - 1 | Saturn - 6 | Jupiter - 5 |
| Neptune 8 | Venus - 2 | Pluto - 9 |
| Mars - 4 | Uranus - 7 | Earth - 3 |

Order the Planets (Start with planets closest to the Sun)

Sun

1 2 3 4 5 6 7 8 9

Comet

A ball of frozen dust and rock that orbits the sun and has a tail that glows

Meteoroid

A small, rocky object that orbits the sun; most asteroids are located in a band between the orbits of Mars and Jupiter

Asteroid

A chunk of rock, smaller than an asteroid that orbits the sun. It becomes a meteor when it enters the atmosphere.